Denyhosts

IP   .

```
$ apt-get install denyhosts
```

.

Fail2ban

ip   .   ip
              .

```
$ apt-get install fail2ban
```

/etc/fail2ban/jail.conf   .   .

ignoreip	ip Network .
bantime	ip .
maxretry	, maxretry matching IP .

-
-

DDOS

mod_evasive   DDOS   .

```
$ apt-get install libapache2-mod-evasive
```

```
$ mkdir /var/log/mod_evasive
$ chown www-data:www-data /var/log/mod_evasive/
```

.

```
$ vim /etc/apache2/mods-available/mod-evasive.conf
```

```
<ifmodule mod_evasive20.c>
  DOSHashTableSize 3097
  DOSPageCount  2
  DOSSiteCount  50
  DOSPageInterval 1
  DOSSiteInterval  1
  DOSBlockingPeriod  10
  DOSLogDir   /var/log/mod_evasive
  DOSEmailNotify  email-address
  DOSWhitelist   127.0.0.1
</ifmodule>
```

```
$ a2enmod mod-evasive
```

.

[Ubuntu Server](#)